* In our project ItemType name is Sky (this one is already exist)

Here a model class is there, that class name is SkyModel

/\*

\* ----------------------------------------------------------------

\* --- WARNING: THIS FILE IS GENERATED AND WILL BE OVERWRITTEN! ---

\* --- Generated at 07-Feb-2024, 3:43:51 pm ---

\* ----------------------------------------------------------------

\*/

package com.skytech.core.model;

import de.hybris.bootstrap.annotations.Accessor;

import de.hybris.platform.core.model.ItemModel;

import de.hybris.platform.servicelayer.model.ItemModelContext;

import java.util.Date;

import java.util.List;

import java.util.Locale;

*/\*\**

*\* Generated model class for type Sky first defined at extension trainingcore.*

*\*/*

@SuppressWarnings("all")

public class SkyModel extends ItemModel

{

*/\*\*<i>Generated model type code constant.</i>\*/*

public static final String *\_TYPECODE* = "Sky";

*/\*\* <i>Generated constant</i> - Attribute key of <code>Sky.SerialNo</code> attribute defined at extension <code>trainingcore</code>. \*/*

public static final String *SERIALNO* = "SerialNo";

*/\*\* <i>Generated constant</i> - Attribute key of <code>Sky.Name</code> attribute defined at extension <code>trainingcore</code>. \*/*

public static final String *NAME* = "Name";

*/\*\* <i>Generated constant</i> - Attribute key of <code>Sky.Dob</code> attribute defined at extension <code>trainingcore</code>. \*/*

public static final String *DOB* = "Dob";

*/\*\* <i>Generated constant</i> - Attribute key of <code>Sky.Age</code> attribute defined at extension <code>trainingcore</code>. \*/*

public static final String *AGE* = "Age";

*/\*\* <i>Generated constant</i> - Attribute key of <code>Sky.Mobile</code> attribute defined at extension <code>trainingcore</code>. \*/*

public static final String *MOBILE* = "Mobile";

*/\*\* <i>Generated constant</i> - Attribute key of <code>Sky.Email</code> attribute defined at extension <code>trainingcore</code>. \*/*

public static final String *EMAIL* = "Email";

*/\*\* <i>Generated constant</i> - Attribute key of <code>Sky.Salary</code> attribute defined at extension <code>trainingcore</code>. \*/*

public static final String *SALARY* = "Salary";

*/\*\**

*\* <i>Generated constructor</i> - Default constructor for generic creation.*

*\*/*

public SkyModel()

{

super();

}

*/\*\**

*\* <i>Generated constructor</i> - Default constructor for creation with existing context*

*\* @param ctx the model context to be injected, must not be null*

*\*/*

public SkyModel(final ItemModelContext ctx)

{

super(ctx);

}

*/\*\**

*\* <i>Generated constructor</i> - for all mandatory and initial attributes.*

*\* @deprecated since 4.1.1 Please use the default constructor without parameters*

*\* @param \_owner initial attribute declared by type <code>Item</code> at extension <code>core</code>*

*\*/*

@Deprecated(since = "4.1.1", forRemoval = true)

public SkyModel(final ItemModel \_owner)

{

super();

setOwner(\_owner);

}

*/\*\**

*\* <i>Generated method</i> - Getter of the <code>Sky.Age</code> dynamic attribute defined at extension <code>trainingcore</code>.*

*\* @return the Age*

*\*/*

@Accessor(qualifier = "Age", type = Accessor.Type.*GETTER*)

public Integer getAge()

{

return getPersistenceContext().getDynamicValue(this,*AGE*);

}

*/\*\**

*\* <i>Generated method</i> - Getter of the <code>Sky.Dob</code> attribute defined at extension <code>trainingcore</code>.*

*\* @return the Dob*

*\*/*

@Accessor(qualifier = "Dob", type = Accessor.Type.*GETTER*)

public Date getDob()

{

return getPersistenceContext().getPropertyValue(*DOB*);

}

*/\*\**

*\* <i>Generated method</i> - Getter of the <code>Sky.Email</code> attribute defined at extension <code>trainingcore</code>.*

*\* Consider using FlexibleSearchService::searchRelation for pagination support of large result sets.*

*\* @return the Email*

*\*/*

@Accessor(qualifier = "Email", type = Accessor.Type.*GETTER*)

public List<String> getEmail()

{

return getPersistenceContext().getPropertyValue(*EMAIL*);

}

*/\*\**

*\* <i>Generated method</i> - Getter of the <code>Sky.Mobile</code> attribute defined at extension <code>trainingcore</code>.*

*\* Consider using FlexibleSearchService::searchRelation for pagination support of large result sets.*

*\* @return the Mobile*

*\*/*

@Accessor(qualifier = "Mobile", type = Accessor.Type.*GETTER*)

public List<Long> getMobile()

{

return getPersistenceContext().getPropertyValue(*MOBILE*);

}

*/\*\**

*\* <i>Generated method</i> - Getter of the <code>Sky.Name</code> attribute defined at extension <code>trainingcore</code>.*

*\* @return the Name*

*\*/*

@Accessor(qualifier = "Name", type = Accessor.Type.*GETTER*)

public String getName()

{

return getName(null);

}

*/\*\**

*\* <i>Generated method</i> - Getter of the <code>Sky.Name</code> attribute defined at extension <code>trainingcore</code>.*

*\* @param loc the value localization key*

*\* @return the Name*

*\* @throws IllegalArgumentException if localization key cannot be mapped to data language*

*\*/*

@Accessor(qualifier = "Name", type = Accessor.Type.*GETTER*)

public String getName(final Locale loc)

{

return getPersistenceContext().getLocalizedValue(*NAME*, loc);

}

*/\*\**

*\* <i>Generated method</i> - Getter of the <code>Sky.Salary</code> attribute defined at extension <code>trainingcore</code>.*

*\* @return the Salary*

*\*/*

@Accessor(qualifier = "Salary", type = Accessor.Type.*GETTER*)

public Double getSalary()

{

return getPersistenceContext().getPropertyValue(*SALARY*);

}

*/\*\**

*\* <i>Generated method</i> - Getter of the <code>Sky.SerialNo</code> attribute defined at extension <code>trainingcore</code>.*

*\* @return the SerialNo*

*\*/*

@Accessor(qualifier = "SerialNo", type = Accessor.Type.*GETTER*)

public Integer getSerialNo()

{

return getPersistenceContext().getPropertyValue(*SERIALNO*);

}

*/\*\**

*\* <i>Generated method</i> - Setter of <code>Sky.Age</code> dynamic attribute defined at extension <code>trainingcore</code>.*

*\**

*\* @param value the Age*

*\*/*

@Accessor(qualifier = "Age", type = Accessor.Type.*SETTER*)

public void setAge(final Integer value)

{

getPersistenceContext().setDynamicValue(this,*AGE*, value);

}

*/\*\**

*\* <i>Generated method</i> - Setter of <code>Sky.Dob</code> attribute defined at extension <code>trainingcore</code>.*

*\**

*\* @param value the Dob*

*\*/*

@Accessor(qualifier = "Dob", type = Accessor.Type.*SETTER*)

public void setDob(final Date value)

{

getPersistenceContext().setPropertyValue(*DOB*, value);

}

*/\*\**

*\* <i>Generated method</i> - Setter of <code>Sky.Email</code> attribute defined at extension <code>trainingcore</code>.*

*\**

*\* @param value the Email*

*\*/*

@Accessor(qualifier = "Email", type = Accessor.Type.*SETTER*)

public void setEmail(final List<String> value)

{

getPersistenceContext().setPropertyValue(*EMAIL*, value);

}

*/\*\**

*\* <i>Generated method</i> - Setter of <code>Sky.Mobile</code> attribute defined at extension <code>trainingcore</code>.*

*\**

*\* @param value the Mobile*

*\*/*

@Accessor(qualifier = "Mobile", type = Accessor.Type.*SETTER*)

public void setMobile(final List<Long> value)

{

getPersistenceContext().setPropertyValue(*MOBILE*, value);

}

*/\*\**

*\* <i>Generated method</i> - Setter of <code>Sky.Name</code> attribute defined at extension <code>trainingcore</code>.*

*\**

*\* @param value the Name*

*\*/*

@Accessor(qualifier = "Name", type = Accessor.Type.*SETTER*)

public void setName(final String value)

{

setName(value,null);

}

*/\*\**

*\* <i>Generated method</i> - Setter of <code>Sky.Name</code> attribute defined at extension <code>trainingcore</code>.*

*\**

*\* @param value the Name*

*\* @param loc the value localization key*

*\* @throws IllegalArgumentException if localization key cannot be mapped to data language*

*\*/*

@Accessor(qualifier = "Name", type = Accessor.Type.*SETTER*)

public void setName(final String value, final Locale loc)

{

getPersistenceContext().setLocalizedValue(*NAME*, loc, value);

}

*/\*\**

*\* <i>Generated method</i> - Setter of <code>Sky.Salary</code> attribute defined at extension <code>trainingcore</code>.*

*\**

*\* @param value the Salary*

*\*/*

@Accessor(qualifier = "Salary", type = Accessor.Type.*SETTER*)

public void setSalary(final Double value)

{

getPersistenceContext().setPropertyValue(*SALARY*, value);

}

*/\*\**

*\* <i>Generated method</i> - Setter of <code>Sky.SerialNo</code> attribute defined at extension <code>trainingcore</code>.*

*\**

*\* @param value the SerialNo*

*\*/*

@Accessor(qualifier = "SerialNo", type = Accessor.Type.*SETTER*)

public void setSerialNo(final Integer value)

{

getPersistenceContext().setPropertyValue(*SERIALNO*, value);

}

}

* Here we need to create a SkyData (SkyDto) class to store required data

For that we create SkyData

(location

custom-trainingstorefront-resources-traingstorefront-beans.xml)

<bean class="com.skytech.facades.product.data.SkyData">

<property name="Name" type="java.lang.String"/>

<property name="SerialNo" type="java.lang.Integer"/>

</bean>

(We need to write the above code)

* After that did **ant all**
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